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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/661,154	09/12/2003	Masataka Innan	IIP-5361	6807

24956 7590 03/07/2007
MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.
1800 DIAGONAL ROAD
SUITE 370
ALEXANDRIA, VA 22314

EXAMINER

SORRELL, ERON J

ART UNIT	PAPER NUMBER
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2182

MAIL DATE	DELIVERY MODE
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03/07/2007

PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.



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EXAMINER

ART UNIT	PAPER
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20070201

DATE MAILED:

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Commissioner for Patents

Information Disclosure Statement

1. The submission filed 12/13/06 is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Allowable Subject Matter

2. Claims 33,34, and 36-38 are allowed.

3. The prior art of record including the documents cited in the IDS filed 12/13/06 fails to teach or suggest alone or in combination, the details to applicant's claimed invention. The reasons for allowance outlined in the Notice of Allowance mailed 12/18/06 are hereby maintained.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eron J. Sorrell whose telephone number is 571 272-4160. The examiner can normally be reached on Monday-Friday 8:00AM - 4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim Huynh can be reached on 571-272-4147. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2182

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

EJS

February 1, 2007



KIM HUYNH
SUPERVISORY PATENT EXAMINER

2/07/07